Claims 27-157 have been added to the application. Support for claims 27-157 can be found throughout the application and original claims. In particular, support for claims 27-32 and 41-56 can be found, inter alia, in the specification in original claim 1; in SEQ ID NOs:1 and 2; at page 4, lines 4-27; at page 17, line 18, to page 18, line 3; and at page 21, line 19, to page 23, line 8. Support for claims 65 and 127 can be found, inter alia, in the specification in SEQ ID NOs:1 and 41; and at page 18, line 16, to page 19, line 12. Support for claims 74-76 can be found, inter alia, in the specification at page 16, lines 13-19; at page 18, line 26, to page 19, line 1; at page 67, lines 8-15; and at page 68, lines 3-8. Support for claims 85-86 and 148-149 can be found, inter alia, in the specification in SEQ ID NOs:1, 2, 41 and 42; at page 5, lines 13-25; and at page 6, line 21, to page 7, line 2. Support for claims 95-106 can be found, inter alia, in the specification in original claim 14; in SEQ ID NOs:41 and 42; at page 4, line 3, to page 5, line 12; and at page 21, line 19, to page 23, line 8. Support for claims 115-118 can be found, inter alia, in the specification in original claim 14; at page 13, line 15, to page 14, line 9; and at page 21, line 19, to page 23, line 8. Support for claims 136-139 can be found, inter alia, in the specification at page 16, line 13, to page 17, line 9; at page 18, line 26, to page 19, line 1; at page 67, lines 8-15; and at page 68, lines 3-8. Support for claims 33-40, 57-64, 66-73, 77-84, 87-94, 107-114, 119-126, 128-135, 140-147 and 150-157 can be found, inter alia, in the specification at page 26, line 3, to page 32, line 25.

The amendments set out above do not add new matter.

It is respectfully believed that this application is now in condition for substantive examination. Early notice to this effect is respectfully requested.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and

any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Stephen G. Whiteside Attorney for Applicants Registration No. 42,224

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FEE TRANSMITTAL

for FY 1999

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

Complete if Known				
Application Number	09/030,832			
Filing Date	February 26, 1998			
First Named Inventor	Michael C. Hanna			
Examiner Name	Hayes, R.			
Group / Art Unit	1645			
Attorney Docket Number	1488.0950001/EKS/SGW			

(\$) 1,986.00

TOTAL AMOUNT OF PAYMENT									
METHOD OF PAYMENT (c	heck one)	re) FEE CALCULATION (continued)							
METHOD OF TATMENT (C				FFC					
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Deposit Account Number 19-0036		1	Entity	Small	Entity		产 3		
Deposit Account Sterne Kessler Goldstein	& Fox P.L.L.C.	Large Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	C) Trans		
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Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		127	50	227		Surcharge - late provisional filing fee or co	over sheets OF		
3,3		139	130	139	130	Non-English specification	3: 1/2		
2. Payment Enclosed: Check No Money Order Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below		147	2,520	147	2,520	For filing a request for reexaminati	Ö 12		
		112	920*	112	920*	Requesting publication of SIR prior to E	xaminer action		
to Deposit Account No. 19-0036. FEE CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Exa	ıminer action		
- 22 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		115	110	215	55	Extension for reply within first mon	nth		
1 PASIC EILING EEE		116	380	216	190	Extension for reply within second	month		
1. BASIC FILING FEE		117	870	217	435	Extension for reply within third mo	nth		
Large Entity Small Entity Fee Fee Fee Fee Description	n Fee Paid	118	1,360	218	680	Extension for reply within fourth m	ionth		
Code (\$) Code (\$)		128	1,850	228	925	Extension for reply within fifth mor	nth		
101 760 201 380 Utility filing fee		119	300	219	150	Notice of Appeal			
106 310 206 155 Design filing fe	e	120	300	220	150	Filing a brief in support of an appe	al		
107 480 207 240 Plant filing fee		121	260	221	130	Request for oral hearing			
108 760 208 380 Reissue filing f	ee	138	1,510	138	1,510	Petition to institute a public use pr	roceeding		
114 150 214 75 Provisional filir	ng fee	140	110	240	55	Petition to revive - unavoidable			
		141	1,210	241	605	Petition to revive - unintentional			
SUBTOTAL (1) (\$)0.00		142	1,210	242	605	Utility issue fee (or reissue)			
		143	430	243	215	Design issue fee	-		
		144	580	244	290	Plant issue fee			
2. EXTRA CLAIM FEES Fee Extra belo	ow Fee Paid	122	130	122	130	Petitions to the Commissioner			
Total Claims <u>132</u> - 26** = <u>106</u> X		123	50	123	50	Petitions related to provisional ap	etitions related to provisional applications		
Multiple Dependent =		126	240	126	240	Submission of Information Disclo	sure Stmt		
or number previously paid, if greater, For Reissu Large Entity Small Entity Fee Fee Fee Fee Fee De	es, see below escription	581	40	581	40	Recording each patent assignme (times number of properties)	nt per property		
Code (\$) Code (\$) 103 18 203 9 Claims in exce	ess of 20	146	760	246	380	Filing a submission after final reje (37 CFR 1.129(a))	ection		
102 78 202 39 Independent of 104 260 204 130 Multiple dependent	daims in excess of 3	149	760	249	380	For each additional invention to b	pe examined		
101 200 201 1	ependent claims over	Other fee	(specify):			(5. 5			
	ms in excess of 20 and		(specify):						
over original p	*Reduced by Basic Filing Fee Paid								
SUBTOTAL (2) (\$)		,			SUBTOTAL (3)	(\$)			
Complete (if applicable)									
Typed or Stephen G. Whiteside					Reg. Number	42,224			
Signature Date 8/49/99						Deposit Acct. User ID	19-0036		
The continued to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are									